

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	"5867534".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/25 12:11
S1	8	"777942".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/25 12:11
S3	20	("4922249"   "5144669"   "5623518"). PN. OR ("5867534").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 14:45
S4	3768	(mz mzi ((mach max) and (zhender zehnder zender))) and (peak max\$4 transfer "electric field") and (duobinary analog)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 14:47
S11	7	"099077".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/25 16:14
S10	7	"016904".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/25 16:14
S12	11	("20020005975"   "20020109893"   "20020191262"   "20030058504"   "20030147116"   "20030156774"   "20030175036"   "20040081470"   "6525857"   "6763197"   "6781741"). PN. OR ("7277645").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 16:15
S8	151	(mz mzi ((mach max) and (zhender zehnder zender))) and (peak max\$4 transfer "electric field") and (duobinary analog) and ("v.sub.pi" "v. sub..pi.")	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 16:21

## EAST Search History

S13	54	(mz mzi ((mach max) and (zhender zehnder zender))) and (peak max\$4 transfer "electric field") and (duobinary analog) and ("v.sub.pi" "v.sub..pi.") and driv\$3 with (exceed\$3 beyond greater larger higher more)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 16:28
S9	37	ooi.in. and (mz mzi ((mach max) and (zhender zehnder zender)))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 16:39
S14	35	(mz mzi ((mach max) and (zhender zehnder zender))) and (peak max\$4) and (duobinary (duo adj1 binary) quaternary "m-ary" multilevel (multi adj1 level)) and ("v.sub.pi" "v.sub..pi.") and driv\$3 and interference	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 17:07
S16	2	"2v-pg"	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 19:00
L2	2	"6741761".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/25 21:52
S15	24	(mz mzi ((mach max) and (zhender zehnder zender))) and ("v.sub.pi" "v.sub..pi.") near3 (switching adj1 voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 21:53
L3	114	(mz mzi ((mach max) and (zhender zehnder zender))) and (overdriv\$3 (over adj1 driv\$3))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 22:06
L5	154	398/185.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 22:17
L4	8	(mz mzi ((mach max) and (zhender zehnder zender))) and (overdriv\$3 (over adj1 driv\$3)) and (duobinary (duo adj1 binary) quaternary "m-ary" multilevel (multi adj1 level))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/25 22:17